Notification No. 78

Errata No. 1/IRC:78 (Part-1)2024/November, 2024 (Effective from 1st June, 2025)

To

IRC:78 (Part-1)-2024 "Standard Specifications and Code of Practice for Road Bridges Foundations and Substructure Part-1: General Features and Working Stress Design *(Third Revision)"*

Sl. No.	Clause No. Page No.	For	Read
1	Background Page No. 1	Subsequently, the Revised Edition of IRC:78 "Standard Specifications and Code of Practice for Road Bridges" Section VII-Foundation incorporating all Amendments and Errata published till 2013 was approved by Foundations and Substructure Foundation Substructure Protective Works and Masonry Structures Committee (B-3) in its meeting held on 16.10.2013.	Subsequently, the Revised Edition of IRC:78 "Standard Specifications and Code of Practice for Road Bridges" Section VII-Foundation incorporating all Amendments and Errata published till 2013 was approved by Foundation, Sub-Structure, Protective Works, and Masonry Structures Committee (B-3) in its meeting held on 16.10.2013.
2	Clause No. 701.10.1 Page No. 5	Flared up increase the width and raised up to the top of road.	Flared up to increase the width and raised up to the top of road.
3	Clause No. 701.12.1 Page No. 6	701.12.1 Till of Well	701.12.1 Tilt of Well
4	Clause No. 703.1.1 Page No. 8	Located near to the existing bridge	Located near the existing bridge
5	Clause No.706.3.1.1 Page No. 14	For open foundations and well foundation resting on soil, the allowable bearing pressure on ultimate bearing capacity may be taken as 2.5 for soil.	For open foundations and well foundation resting on soil, for calculating allowable bearing pressure the factor of Safety on ultimate bearing capacity may be taken as 2.5.
6	Clause No. 707.3.2 Page No. 16	The distance between the two foundations at different levels may be decided in such a way to minimize this effect taking into account the nature of soil.	Deleted.
7	Clause No. 707.4.4 Page No. 17	Condition for laying of foundations	Conditions for Laying of foundations
8	Clause No. 707.4.4.1 Page No. 17	Normally, the open foundations should be laid dry and every available method of dewatering by pumping or depression of water by well point, etc. may be resorted to.	Normally, the open foundation should be laid under dry conditions and every available method of dewatering by pumping or depression of water by well point, etc. may be resorted to.
9	Clause No. 707.4.4.2 Page No. 17	No pumping of water shall be permitted form the time of placing of concrete upto 24 hours after placement.	No pumping of water shall be permitted from the time of placing of concrete upto 24 hours after placement.